

KLAM 14129

ORIGINAL
File Original and Duplicate with the STATE ENGINEER, SALEM, OREGON

KLAM 14129

WATER WELL REPORT

STATE OF OREGON

G3112

State Well No. 39/8-7J

State Permit No. _____

(1) OWNER:

Name WR OWENS
Address FORT KLAMATH
OREGON

(2) LOCATION OF WELL:

County KLAMATH Owner's number, if any— * 3
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
ROUND LAKE

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
16.00" Diam. from T 1/2 ft. to 53 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used _____
SIZE of perforations in. by in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Slot size _____ Set from _____ ft. to _____ ft.
Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? 52 ft.
Material used in seal— GROUT
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 150 ft. below land surface Date 10/15/60
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] _____ Date _____, 19____
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level WALKER PUMP

Was a pump test made? Yes No If yes, by whom _____
Yield: gal./min. with ft. drawdown after hrs.
" 2400 " 9 " 4 "
" " " " "

Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date _____
Temperature of water 52 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 16 inches.

Depth drilled 220 ft. Depth of completed well 220 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
SHEET ATTACHED		

Work started 9/9/60 19____ Completed 10/15 1960

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME E E STOREY
(Person, firm, or corporation) (Type or print)

Address 4237 SUMMERS LANE K FALLS

Driller's well number _____

[Signed] E E Storey
(Well Driller)

License No. 74 Date 11/3, 1960



KLAM 14129
E. E. STOREY
 Well Drilling

39/8-7J



TUxedo 4-3990

4237 Summers Lane
 KLAMATH FALLS, OREGON

W.R. OWENS
 ROUND LAKE
 KLAMATH FALLS, OREGON

Started 9/9/60

Finished 10/15/60

LOG WELL # 1

0	- 5	surface soil and pea gravel
5	- 11	brown basalt boulders
11	- 14	brown clay
14	- 19	brown basalt boulders
19	- 25	brown clay and boulders
25	- 50	gray basalt boulders
50	- 60	brown lava
60	- 61	brown clay
61	- 68	gray basalt
68	- 81	brown clay
81	- 83	red lava ash
83	- 100	brown lava
100	- 115	brown shale
115	- 125	brown lava
125	- 138	blue shale
138	- 154	gray basalt
154	- 190	brown lava
190	- 210	broken brown lava
210	- 217	gray basalt
217	- 220	broken gray basalt

Static water level 135'
 Pumped 2400 GPM with 9' drawdown
 54' 6" - 16" OD X .250 wall casing with Peugh shoe
 Ten sacks readymix cement around casing
 Temperature 54 degrees